# IAP15 Rec'd PCT/PTO 14 AUG 2006

PTO/SB/21 (07-06) Approved for use through 09/30/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE duction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a material	Application Number	10/551,641	
TRANSMITTAL	Filing Date	September 29, 2005	
FORM	First Named Inventor	Hiroyuki GOTANI	
(to be used for all correspondence after initial filing)	Art Unit	5470	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission	Attorney Docket Number	12480-000146/US	

				_!		
ENCLOSURES (check all that apply)						
Fee Transmittal F	om	Drawing(s)			After Allowance Communication to Technology Center (TC)	
Fee Attached		Licensing-related Papers			peal Communication to Board of peals and Interferences	
☐ Amendment / Rep	bly	Petition			peal Communication to TC ppeal Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application		☐ Pro	oprietary Information	
Affidavits/dec	laration(s)		torney, Revocation Correspondence Address	☐ Sta	atus Letter	
Extension of Time Request		Terminal Disclaimer			her Enclosure(s) ease identify below):	
Express Abandonment Request		Request for Refund  CD, Number of CD(s)			Copy of executed Declaration	
Information Disclo	sure Statement	·.	•			
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.				
Response to Notice to File Missing Requirements of an Application				•		
Response to Missing Parts under 37 CFR 1.52 or 1.53		·				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.		Attorney Name Ray Heflin		Reg. No. 41,060	
Signature	Signature Ray M.					
Date	August 14, 2006					

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,

Alexandra, VA 22313-1430 on the date shown below.				
Typed or printed name		Express Mail Label No.		
Signature		Date		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

#### IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICATION. NO.: 10/551,641

APPLICANT: Hiroyuki GOTANI

INTERNATIONAL APPL. NO.: PCT/JP04/04098

CONF.: 5470

FILED: September 29, 2005

FOR: SURGICAL OPERATION DEVICE

### RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS OF AN APPLICATION

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop PCT August 13, 2006 = Sunday August 14, 2006

Sir:

Under the provisions of 37 C.F.R. § 1.494 or 37 C.F.R. § 1.495, attached hereto are the following additional items necessary for entering the national phase in connection with the above-identified PCT international application.

$\boxtimes$	Executed Declaration and Power of Attorney.					
		Original	··· 🔀	Photocopy		
	The s	pecification att	ached to the ex	ecuted Declaration and	d Power of Attorne	;y
is a tr	ue copy	y of the specifi	cation which w	vas filed in the U.S. Pa	atent and Trademan	k
Office	on,	including any	amendments t	hereto (if applicable)	filed on even da	te
therev	vith.					
	The u	ndersigned her	eby declares th	at "Attorney Docket N	o." on page 1 of th	ıe

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attached inventors' Declaration corresponds to Appl. No. filed entitled "."					
English language specification, claims, and Abstract with ( ) sheets					
of drawings.					
Applicant claims small entity status under 37 C.F.R. § 1.27.					
Attached is a copy of Form PCT/DO/EO/905.					
No extension fee is required because the undersigned has filed the documents					
within the allotted time given by the Notification of Missing Requirements (Form					
PCT/DO/EO/905). However, if for some reason it is determined that an extension of time is					
necessary, applicant hereby respectfully petitions for an extension of time for the filing of the					
present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17.					
Applicant(s) hereby respectfully petitions for ( ) month(s) extension of					
time for the filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136					
and 37 C.F.R. § 1.17. The required fee of \$0.00 is attached hereto.					

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The Government Filing Surcharge in the amount of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for concurrently with the filing of the application on September 29, 2005.

$\boxtimes$	Submitted concurrently herewith under separate cover for recording is an
	Assignment.
	A Fee of \$0.00 to cover the increase in fees of the filing Surcharge is enclosed.
	Check(s) in the amount of \$0.00 to cover the above-mentioned fees is/are
	enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

Ray Heflin, Reg. No. 41,060

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

HRH:lmg

Attachments

(Rev. 01/13/05)





#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/551,641

Hiroyuki Gotani

12480-000146/US

PCT/JP04/04098

INTERNATIONAL APPLICATION NO.

I.A. FILING DATE

PRIORITY DATE

03/24/2004

03/31/2003

30593 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195 Miss Rambs 8/13/06

> CONFIRMATION NO. 5470 371 FORMALITIES LETTER

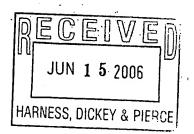
\*OC000000019225430\*

Date Mailed: 06/13/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/29/2005.
- English Translation of the IA filed on 09/29/2005
- Copy of the International Search Report filed on 09/29/2005
- Copy of IPE Report filed on 09/29/2005
- Information Disclosure Statements filed on 09/29/2005
- Request for Immediate Examination filed on 09/29/2005
- U.S. Basic National Fees filed on 09/29/2005
- Priority Documents filed on 09/29/2005
- Specification filed on 09/29/2005
- Claims filed on 09/29/2005
- Abstracts filed on 09/29/2005
- Drawings filed on 09/29/2005



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

#### KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/551,641	РСТ/ЈР04/04098	12480-000146/US

FORM PCT/DO/EO/905 (371 Formalities Notice)